Manhole Inspection Summary N			Ma	nhole # S45MM_01	7MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 45	5MM Node: 017	Status: Found		Insp Date: 3/25/08 9:	54 AM
Incomplete Comments				Crew: jl, ct	
				Inspector: Provine, D	
				Firm: JV	
Location	Address: 20th		(Cross Street: Chester	
Manhole	Type: Terminal	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 4 (in.)	Condition: Sound	d Crack	ed <u>V</u> Leaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☑ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Di	ameter: 42 (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roc	ots V Wall	
Bench	Exists Material:		☐ Parged	1	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deterior	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterior	orated Leaks Debris	
Steps	Count: 2 Missing:	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Activ	e Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 2



Frame offset

Top View



Defect 1



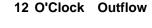
Loose bricks

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined

Invert Depth: 6.40 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection